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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/614,286	07/07/2003	Dennis P. Nguyen	OTD-030487-US	7404	
27778 75	590 10/05/2005		EXAM	EXAMINER	
COOPER CAMERON CORPORATION			SMITH, MATTHEW J		
PO BOX 1212					
HOUSTON, TX 77251-1212			ART UNIT	PAPER NUMBER	
			3672		

DATE MAILED: 10/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

M							
	Application No.	Applicant(s)					
Office Action Commence	10/614,286	NGUYEN ET AL.					
Office Action Summary	Examiner	Art Unit					
TI MAN MO DATE - EAL'	Matthew J. Smith	3672					
The MAILING DATE of this communication appeared for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period with the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be time till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 26 Au	igust 2005.						
2a) ☑ This action is FINAL. 2b) ☐ This	action is non-final.						
3) Since this application is in condition for allowan	ce except for formal matters, pro	secution as to the merits is					
closed in accordance with the practice under E.	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-20 is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>3-14 and 16-20</u> is/are allowed.							
6)⊠ Claim(s) <u>1, 2, and 15</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner	۲.						
10) ☐ The drawing(s) filed on is/are: a) ☐ acce	epted or b) $\square$ objected to by the $\mathfrak k$	Examiner.					
Applicant may not request that any objection to the o		, ,					
Replacement drawing sheet(s) including the correcti							
11) The oath or declaration is objected to by the Example 11.	aminer. Note the attached Office	Action of form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
a) All b) Some * c) None of:							
1. Certified copies of the priority documents		•					
2. Certified copies of the priority documents	• •						
3. Copies of the certified copies of the prior application from the International Bureau	•	d in this National Stage					
* See the attached detailed Office action for a list of	• • • • • • • • • • • • • • • • • • • •	ed.					
	- 4						
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	aton Apphoanon (i 10-102)					

Application/Control Number: 10/614,286

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### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Nobileau et al. (4903776).

Nobileau et al. disclose a one trip method of tensioning and sealing a string comprising: running a string ("casing", col. 2, line 56) and a seal 81 together into a wellhead 11; securing the string (col. 5, line 48); positioning the seal 81 (figure 2b); pulling a tensile force ("picked up", col. 6, line 45); securing the seal 81 to the hanger 17 (figure 2b, col. 6, line 35); and securing the hanger 17 and seal 81 to the wellhead (figure 4b).

## Allowable Subject Matter

Claims 3-14 and 16-20 are allowed.

#### Response to Arguments

Applicant's arguments filed 26 August 2005 have been fully considered but they are not persuasive. The examiner contends the Nobileau et al. recitation of the drill string being "picked up" is a pulling tension. The discussion of the improper placement of Nobileau et al. seal 81 is narrower in scope than the structure in claim 1.

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#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew J. Smith whose telephone number is 571-272-7034. The examiner can normally be reached on T-F, 9-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Bagnell can be reached on 571-272-6999. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David Bagnell

Supervisory Patent Examiner

Art Unit 3672

MJS MJS 23 September 2005